

IN THE SPECIFICATION

Please delete all previous Sequence Listing.

Page 20 (Abstract), after the last line, beginning on a new page, please insert the attached substitute Sequence Listing.

Please amend the paragraph beginning at page 4, line 24, as follows:

The term protegrins refers to a set of five peptides referred to as PG-1, PG-2, PG-3, PG-4 and PG-5, the sequences of which are given below, closely related and isolated from pig leukocytes (V. N. Kokryakov et al. FEBS lett. 327, 231-236):

PG-1: RGGRLCYCRRRFCVCVGR-NH₂ (SEQ ID NO:1)

PG-2: RGGRLCYCRRRFCICV..-NH₂ (SEQ ID NO:2)

PG-3: RGGGLCYCRRRFCVCVGR-NH₂ (SEQ ID NO:3)

PG-4: RGGRLCYCRGWICFCVGR-NH₂ (SEQ ID NO:4)

PG-5: RGGRLCYCRPRFCVCVGR-NH₂ (SEQ ID NO:5)

Please amend the paragraph beginning at page 5, line 2, as follows:

Tachyplesins (Tamura, H. et al., 1993, Chem. Pharm. Bul. Tokyo 41, 978-980), referred to as T1, T2 and T3 and polyphemusins (Muta, T., 1994, CIBA Found. Sym. 186, 160-174), referred to as P1 and P2, the sequences of which are given below, are homologous peptides isolated from the haemolymph of two crabs, *Tachyplesus tridentatus* for the tachyplesins T1, T2 and T3 and *Limulus polyphemus* for the polyphemusins P1 and P2:

P1: RRWCFRVCYRGFCYRKCR-NH₂ (SEQ ID NO:6)

P2: RRWCFRVCYKGFYRKCR-NH₂ (SEQ ID NO:7)

Please amend the paragraph beginning at page 9, line 1, as follows:

Preferred peptides used according to the inventions are selected from those with the following amino acid sequences:

RGGRLSYSRRRFSTSTGR (SEQ ID NO:11)

RGGRLSYSRRRFSVSVGR (SEQ ID NO:12)

KWSFRVSYRGISYRRSR (SEQ ID NO:13)

RRLSYSRRRF (SEQ ID NO:14)

Rqikiwfgnrrmkwkk (SEQ ID NO:15)

CENIKIWLSLRSYLKRR (SEQ ID NO:16)

RGGRLAYLRRRWAVLVGR (SEQ ID NO:17)

where the lower case letters represent D configuration amino acids.

Please amend Table 1 beginning at page 14, line 27, as follows:

Table I

Compound		SEQ ID NOs
1	doxo-CO-(CH ₂) ₂ -CO-RGGRLSYSRRRFSTSTGR	<u>RGGRLSYSRRRFSTSTGR</u> <u>SEQ ID NO: 11</u>
2	doxo-CO-(CH ₂) ₂ -CO-RGGRLSYSRRRFSVSVGR	<u>RGGRLSYSRRRFSVSVGR</u> <u>SEQ ID NO:12</u>
3	doxo-CO-(CH ₂) ₂ -CO-KWSFRVSYRGISYRRSR	<u>KWSFRVSYRGISYRRSR</u> <u>SEQ ID NO:13</u>
4	doxo-CO-(CH ₂) ₂ -CO- RRLSYSRRRF	<u>RRLSYSRRRF</u> <u>SEQ ID NO:14</u>
5	doxo-SMP-3MP- rqikiwfgnrrmkwkk	<u>rqikiwfgnrrmkwkk</u> <u>SEQ ID NO:15</u>
6	doxo-SMP- CENIKIWLSLRSYLKRR	<u>CENIKIWLSLRSYLKRR</u> <u>SEQ ID NO:16</u>
7	doxo-CO-(CH ₂) ₂ -CO-RGGRLAYLRRRWAVLVGR	<u>RGGRLAYLRRRWAVLVGR</u> <u>SEQ ID NO:17</u>

doxo = doxorubicin

CO-(CH₂)₂-CO = Succinate linker

SMP-3MP = SuccinimydylMaleimido-Propionate-3-MercaptoPropionate linker